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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/530,775	10/31/2000	Gilles Kremer	PCT/FR98/623	3432
466	7590 05/07/2003			
YOUNG & THOMPSON			EXAMINER	
745 SOUTH 2 ARLINGTON	23RD STREET 2ND FL I, VA 22202	OOR	ELISCA, PIERRE E	
			ART UNIT	PAPER NUMBER
			3621	
			DATE MAILED: 05/07/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

SK

Office Action Summary

Application No. 09/530,775

Applicant(s)

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Gilles, Kremer

Examiner

Pierre E. Elisca

Art Unit **3621**

	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address		
	for Reply			
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE <u>THREE</u> MONTH(S) FROM		
	MAILING DATE OF THIS COMMUNICATION.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the		
mailing	date of this communication.			
	eriod for reply specified above is less than thirty (30) days, a reply within th eriod for reply is specified above, the maximum statutory period will apply a	e statutory minimum of thirty (30) days will be considered timely. nd will expire SIX (6) MONTHS from the mailing date of this communication.		
	to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the transfer of the place of			
earned	patent term adjustment. See 37 CFR 1.704(b).			
Status	/	121/200		
1) 💢	Responsive to communication(s) filed on			
2a) ∐	This action is FINAL . 2b) ✓ This act	ion is non-final.		
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.			
Disposi	tion of Claims			
4) 💢	Claim(s) <u>11-20</u>	is/are pending in the application.		
4	a) Of the above, claim(s)	is/are withdrawn from consideration.		
5) 🗆	Claim(s)	is/are allowed.		
	Claim(s) //-20			
	Claim(s)			
8) 🗆	Claims	are subject to restriction and/or election requirement.		
	tion Papers			
9) 🗆	The specification is objected to by the Examiner.			
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.		
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.		
	If approved, corrected drawings are required in reply t	o this Office action.		
12)	The oath or declaration is objected to by the Exami	ner.		
Priority	under 35 U.S.C. §§ 119 and 120			
13)	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).		
a) [☐ All b)☐ Some* c)☐ None of:			
	1. \square Certified copies of the priority documents hav	e been received.		
	2. \square Certified copies of the priority documents hav	e been received in Application No		
	application from the International Bure			
*S	ee the attached detailed Office action for a list of the	e certified copies not received.		
14) 🗌	Acknowledgement is made of a claim for domestic			
	The translation of the foreign language provisiona			
15)∟	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.		
Attachm	• •			
	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948)	Interview Summery (PTO-413) Paper No(s).		
	5) Notice of Informal Patent Application (PTO-152)			
	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:		

Serial Number: 09/530,775 Page 2

Art Unit: 3621



Examiner Pierre Eddy Elisca

United States Department of Commerce

Patent and Trademark Office

Washington, D.C. 20231

DETAILED ACTION

- 1. This Office action is in response to Application No. 09/530,775, filed on 10/31/2000.
- 2. Claims 11-20 are pending.

CLAIM OBJECTION

3. Claims 11-20 are objected to because of the following informalities. Applicant is advised to remove numbers "603, 604, 605, 608, 610" in to the claims. Appropriate correction is required.

Applicant should remove "means plus function in to claims 11-18 since they are method claims. Appropriate correction is required.

Applicant should also remove the word or pronoun "it" in the claims. Appropriate correction is required.

Serial Number: 09/530,775 Page 3

Art Unit: 3621

SPECIFICATION

4. This application has been filed without an abstract, and therefore, Applicant is advised to provide an abstract. Appropriate correction is required.

Claim Rejections - 35 USC § 102 (b)

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 (b) that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 11-20 are rejected under 35 U.S.C. 102 (b) as being anticipated by Jonsson, Bjorn (WO 96/00485).

As per claims 11-16, and 18-20 Jonsson discloses an authorization for a user to use a service that is provided by a modified pager which calculates a unique response code to a transmitted challenge code based on the challenge code (which is readable as Applicant's claimed invention wherein it is stated that a method for transmission of a secured electronic message), comprising:

an operation of receiving by a data processing system, from a user, by a communication network (see., page 4, lines 24-34, col 5, lines 27-35):

the message to be transmitted (see., page 3, lines 3-36),

an identification of the user (see., page, lines 3-36), and

an identification of a destination for said message (see., page 3, lines 3-36);

Serial Number: 09/530,775

Art Unit: 3621

an operation of opening a communication session between a remote communication corresponding

to the identification of the destination of said message, and the information processing system (see.,

page 12, lines 20-40, page 13, lines 1-40);

an operation of generating, by said information processing system, of a first so-called confidential

information for single use, which is to that cannot be used except during said communication session

(see., page 3, lines 3-10, specifically wherein it is stated that security key or confidential single use);

and during said communication session:

performing an operation of transmitting, by the information processing system, of the first confidential

information from a second transmission support different from the first transmission support,

performing an operation of verifying the first confidential information, by said system of information

processing, and if the first confidential information is verified, performing an operation of supplying

the secured message, by the information processing system, to the remote communication

corresponding to the identification of the destination of said message (see., abstract, page 5, lines 1-

35, specifically wherein it is stated that comparing (comparing or verifying) the received response

code).

As per claim 17, Jonsson discloses the claimed method of characterizing in the first transmission

support is a wireless support (see., page 6, lines 23, specifically cellular radio telephone or wireless).

Page 4

Serial Number: 09/530,775 Page 5

Art Unit: 3621

Conclusion

7. Any inquiry concerning this communication from the examiner should be directed to Pierre Eddy Elisca at (703) 305-3987. The examiner can normally be reached on Tuesday to Friday from 6:30AM. to 5:00PM.

If any attempt to reach the examiner by telephone is unsuccessful, the examiner's supervisor, James Trammell can be reached on (703) 305-9768.

Any response to this action should be mailed to:

Commissioner of patents and Trademarks

Washington, D.C. 20231

The Official Fax Number For TC-3600 is:

(703) 305-7687

Patent Examiner

April 29, 2003